



Engineering EDMS Deliverables and Transmittals Training Course

28 February – 4 March 2027
Johannesburg

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Ref: 154_114688 **Date:** 28 February – 4 March 2027 **Location:** Johannesburg **Fees:** 4500 Euro

Course Overview

Engineering EDMS Deliverables and Transmittals Training Course is a five-day course for engineering document controllers, information coordinators, design teams, and technical records staff who leave with an Engineering Deliverables Control File. Participants connect drawing and specification registers, technical submittals, revisions, reviews, approvals, transmittals, vendor documents, distribution, and handover evidence. The course converts project information exchanges into traceable controls. Engineering EDMS deliverables and transmittals are taught by Agile Leaders Training Center.

Who Should Attend

- Engineering document-control functions responsible for drawings and specifications
- Project information functions responsible for registers, status, and distribution
- Design functions responsible for submissions, reviews, and revision responses
- Procurement functions responsible for vendor-document schedules and returns
- Handover functions responsible for dossiers and completion evidence

The course assumes participants handle project technical documents and leaves out design calculations, EDMS platform configuration, and construction planning.

Departments and Industries

The course supports engineering EDMS control across project and asset environments.

- Engineering, construction, and infrastructure projects
- Energy, utilities, and industrial operations
- Manufacturing and equipment supply
- Facilities and real-estate development
- Technical consulting and project-management offices

Learning Objectives

By the end of this course, participants will be able to:

- Analyze engineering deliverable types, ownership, and information states
- Build drawing, specification, submittal, and vendor-document registers
- Apply revision, review, approval, and distribution controls
- Use transmittals and response codes to trace information exchanges
- Evaluate overdue returns, superseded files, and handover gaps



- Build an Engineering Deliverables Control File

Course Agenda

Day 1: Engineering Information Foundations

- Engineering Deliverable Breakdown Structure
- Common Data Environment State Map
- Document Ownership Responsibility Matrix
- Engineering Document Numbering Standard
- Deliverable Control Risk Register

Day 2: Registers and Revision Control

- Drawing and Specification Master Register
- Technical Submittal Tracking Sheet
- Vendor Document Requirement Schedule
- Revision Status and Purpose Code Matrix
- Superseded Document Withdrawal Checklist

Day 3: Reviews, Approvals, and Distribution

- Technical Review Workflow Diagram
- Comment and Markup Resolution Log
- Approval Response Code Guide
- Controlled Distribution Matrix
- Overdue Review Escalation Register

Day 4: Transmittals and Handover Evidence

- Incoming Transmittal Receipt Register
- Outgoing Transmittal Issue Record
- Information Exchange Reconciliation Sheet
- Handover Dossier Content Index
- Engineering Audit Evidence Checklist

Day 5: Engineering EDMS Practice

- Deliverable Register Setup Exercise
- Revision and Approval Status Exercise
- Transmittal Reconciliation Simulation
- Vendor Document and Handover Gap Exercise
- Capstone Engineering Deliverables Control File

Practical Exercises

The course uses suggested activities based on engineering information exchanges from construction, energy, manufacturing, and facilities projects.

- Suggested activity: register drawings, specifications, and technical submittals against owners and dates
- Suggested activity: process review comments and assign revision and approval status
- Suggested activity: reconcile an outgoing transmittal with recipient responses
- Suggested activity: diagnose missing vendor documents and handover evidence

FAQs

Who does the Engineering EDMS Deliverables and Transmittals Training Course suit?

The course suits professionals who register, review, transmit, distribute, or hand over engineering documents and assumes experience with project technical information.

How does engineering EDMS control differ from general EDMS configuration training?

Engineering EDMS control manages project deliverables and exchanges, while configuration training focuses on designing system metadata, permissions, and workflows.

What information belongs in an engineering document transmittal?

An engineering document transmittal records the sender, recipient, issue purpose, document identifiers, revisions, quantities, issue date, required response, and acknowledgement.

How are engineering document revisions controlled?

Revisions are controlled through controlled identifiers, status and purpose codes, recorded review decisions, distribution updates, withdrawal of superseded files, and traceable links to comments.

What belongs in an engineering handover dossier?

An engineering handover dossier contains the required approved deliverables, final revisions, registers, certificates where applicable, vendor records, review evidence, transmittals, and an indexed gap status.

Conclusion

Participants take back an Engineering Deliverables Control File linking registers, revisions, reviews, approvals, transmittals, distribution, vendor documents, and handover evidence. The file replaces disconnected tracking sheets with traceable information exchanges. It helps engineering teams identify current deliverables, close response gaps, and demonstrate the record of project information.